



OUR SERVICE CONTINUES®



**UNCREWED
SYSTEMS**
INNOVATION
& TRAINING

ABOUT US

Oak Grove Technologies (OGT) has two decades of experience providing custom multi-domain education, training, and general services solutions to the conventional and special operations forces in the Department of Defense [DoD], state and federal law enforcement agencies, other governmental organizations, and international partners.

We are currently providing the DoD with turn-key training packages in the design, development, and operation of commercially-available small uncrewed robotics systems. This includes 3D design and fabrication, flight simulation, Federal Aviation Administration Part 107, and advanced academics in related areas [counter-UAS, non-attributable procurement, mission planning, and others].

OGT INSTRUCTORS

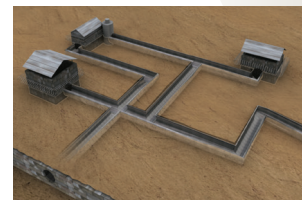
OGT provides Instructors with decades of experience in uncrewed systems, conventional and special operations, UxS design/operation, and training/instruction. One of our Instructors is ranked 10th in the world in First Person View Drone Racing. We have won 19 national awards for curriculum development.

OGT TEST & TRAINING CENTER

OGT owns/operates a Test & Training Center [T&TC] conveniently located near Ft Bragg and Camp Mackall, NC. It offers a full multi-media classroom, 3D printing, virtual training room, and tactical amenities including a subterranean complex, multi-story shoothouse, mock villages, and small arms ranges. It's Government-approved for uncrewed system operations.

Our T&TC has become a center of excellence for customer innovation and collaboration on UxS design, fabrication, and operations.

OGT has an extensive catalog of uncrewed system [UxS] modules. We can package them to provide a tailored Program of Instruction and/or create new modules to meet customer requirements.



Right, Top to Bottom: Subterranean Complex, Classroom/Student Stations

UNCREWED SYSTEMS CATALOG

1.0	INTRODUCTION TO UXS
2.0	SMALL UAS OPERATIONS
3.0	DESIGN AND FABRICATION
4.0	SOURCING AND PROCUREMENT
5.0	MISSION PLANNING
6.0	SIMULATION OPERATIONS
7.0	BASIC FLIGHT MANEUVERS
8.0	ADVANCED FLIGHT MANEUVERS
9.0	UNIT PROGRAMS AND POLICY
10.0	COUNTER-UAS CONCEPTS
11.0	TESTING & TROUBLESHOOTING
12.0	FAA PART 107 CERTIFICATION PREP
13.0	MULTI-CRAFT OPERATIONS
14.0	CAPABILITY & PAYLOAD INTEGRATION



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